Electronic Acknowledgement Receipt					
EFS ID:	1842699				
Application Number:	10689484				
International Application Number:					
Confirmation Number:	7912				
Title of Invention:	Synchronous amplitude modulation for improved performance of optical transmission systems				
First Named Inventor/Applicant Name:	Neal S. Bergano				
Correspondence Address:	Grossman, Tucker, Perreault & Pfleger, PLLC  - 55 South Commercial Street  - Manchester NH 03101 US 6036686560 -				
Filer:	Donald Joseph Perreault/Jennifer Hobbs				
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Application Type:	Utility				
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Submitted with Payment	yes
Payment was successfully received in RAM	\$180
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Deposit Account

# File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)		
1	Information Disclosure Statement (IDS) Filed	TCM137CON2-IDSAsFiled0 60507.pdf	858350	no	5		
Warnings:							
Information:							
2	NPL Documents	TCM137CON2-ReferenceO A10-780830AsFiled060507.p df	1765812	no	32		
Warnings:							
Information:							
3	NPL Documents	TCM137CON2-Reference-R espFor10-780830AsFiled060 507.pdf	1268153	no	29		
Warnings:							
Information:							
4	Foreign Reference	TCM137CON2-ReferenceJP 10-064418AsFiled060507.pd f	617973	no	10		
Warnings:		,					
Information:							
5	NPL Documents	TCM137C2-Reference-Caiet al-TbsFieldTrian-AsFiled060 507.pdf	322223	no	3		
Warnings:							
Information:							
6	NPL Documents	TCM137CON2-ReferenceTa kayamaetal-AnAllOptical-As Filed060507.pdf	291040	no	4		
Warnings:							
Information:							
7	Fee Worksheet (PTO-06)	fee-info.pdf	8218	no	2		
Warnings:							
Information:							
		Total Files Size (in bytes):	51	131769			

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.